1. (currently amended) A lens-free ophthalmoscope comprising: means defining a first light path (a);

reflective means arranged to divert light from the first light path (a) along a second light path (b) extending through a first window and into a subject eye;

a second window through which a user can view a subject eye along a path (d) extending generally parallel to the second light path (b); and

a baffle arranged between the first light path (a) and second window to prevent, or at least substantially reduce, any light from the first light path (a) from exiting the ophthalmoscope through the second window;

wherein said reflective means is mounted on the baffle.

- 2. (previously presented) A lens-free ophthalmoscope as claimed in claim I, wherein the first light path (a) defining means comprises a tube.
- 3. (previously presented) A lens-free ophthalmoscope as claimed in claim 2, wherein at least the outer surface of the tube is opaque.
- 4. (previously presented) A lens-free ophthalmoscope as claimed in claim 2, wherein the inner surface of the tube is non-reflective.
- 5. (previously presented) A lens-free ophthalmoscope as claimed in claim 1, wherein said reflective means comprises a mirror.
- 6. (previously presented) A lens-free ophthalmoscope as claimed in claim 5, wherein the mirror is semi-circular.

U.S. Application No. 10/511,081 -- 3

- 7. (previously presented) A lens-free ophthalmoscope as claimed in claim 1, wherein said reflective means is inclined at approximately 45° to the first light path (a) and/or the second light path (b).
- 8. (previously presented) A lens-free ophthalmoscope as claimed in claim 1, wherein the reflective means comprises a prism.
- 9. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein the first window is an aperture.
- 10. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein the second window is an aperture.

11. (canceled)

- 12. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein the baffle comprises a flange.
- 13. (previously presented) A lens-free ophthalmoscope according to claim 1, wherein the baffle comprises a block.